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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a will OMB control number. Under the Paperwork Reduction Act of 1995, no pageons. Application Number 0/076,727 Filing Date TRANSMITTAL February 13, 2002 First Named Inventor John T. Groves FORM Art Unit 1639 Examiner Name Mark Lance Shibuya (to be used for all correspondence after initial filing) Attorney Docket Number **IB-1695** 30 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board of Appeals and Interferences Licensing-related Papers Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) \mathbf{x} Petition Amendment/Reply Petition to Convert to a Proprietary Information X After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please identify Terminal Discipimer below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(e) Information Disclosure Statement Landacape Table on CD Certified Copy of Priority Remarks attached refernce; Chan et al, J Cell Biol. 1991 Oct; 115(1):245-55 Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Lawrence Berkeley National Laboratory Signature Printed name Joseph R. Milner Reg. No. Date 42,896 1773 - 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/03/2005 13:39

10/076,727

Confirmation No.:

2093

Applicant

John T. Groves

Title :

Modulation of Cellular Adhesion with Lipid Membrane Micro-Arrays

Filed

02/13/2002

TC/A.U.

1639

Examiner

Mark Lance Shibuya

Docket No. :

IB-1695

Cust. No.

08076

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22213-1450

FINAL OFFICE ACTION AMENDMENT/RESPONSE

Dear Sir:

In response to the Final Office Action mailed 8/3/2005, within two months of the mailing date to provoke an advisory action, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

CERTIFICATE OF MAILING OR FACSIMILE TRANSMISSION

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Name (Type/Print)

Joseph R. Milner, Registration Number 42,896

Signature

Joseph R. Maken

Date

October 3, 2005